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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/758,625	01/11/2001	Ralph H. Echols	2000-IP-001727	8980
20558	7590 07/28/2003			
KONNEKER	·	EXAMINER		
660 NORTH C SUITE 230	CENTRAL EXPRESSW	CECIL, TERRY K		
PLANO, TX 75074			ART UNIT	PAPER NUMBER
			1723	10
			DATE MAILED: 07/28/2003	19

Please find below and/or attached an Office communication concerning this application or proceeding.

/				A			
	,	Application No.	Applicant(s)	9			
-	Advisory Action	09/758,625	ECHOLS ET AL.	$\mathcal{K}$			
	,, ,	Examiner	Art Unit	<u></u>			
		Mr. Terry K. Cecil	1723				
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
Therefo final rej conditio	EPLY FILED 15 July 2003 FAILS TO PLACE THIS ore, further action by the applicant is required to avection under 37 CFR 1.113 may only be either: (1) or for allowance; (2) a timely filed Notice of Appeal ation (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application at the same of the	ation. A proper reply	to a tion in			
	PERIOD FOR RE	PLY [check either a) or b)]					
a) 🔲	The period for reply expiresmonths from the mailing						
ee have ee under 2) as set	The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Insions of time may be obtained under 37 CFR 1.136(a). The been filed is the date for purposes of determining the period o 37 CFR 1.17(a) is calculated from: (1) the expiration date of the forth in (b) above, if checked. Any reply received by the Officed, may reduce any earned patent term adjustment. See 37 C	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THe date on which the petition under 37 CFI fextension and the corresponding amounthe shortened statutory period for reply see later than three months after the mail	g date of the final rejection IE FINAL REJECTION. R 1.136(a) and the apprount of the fee. The appropriationally set in the final (	on. See MPEP  opriate extension opriate extension Office action: or			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2.🛛 T	he proposed amendment(s) will not be entered be	ecause:	•				
(a) [	oxtimes they raise new issues that would require furthe	er consideration and/or search (s	see NOTE below);				
(b) ☐ they raise the issue of new matter (see Note below);							
(c) [	they are not deemed to place the application in issues for appeal; and/or	better form for appeal by mater	rially reducing or sim	plifying the			
(d)	oxtimes they present additional claims without canceling	ng a corresponding number of fi	nally rejected claims	i.			
	NOTE: See Continuation Sheet.						
3.□ A	pplicant's reply has overcome the following rejecti	on(s):					
4.□ N c	ewly proposed or amended claim(s) would lanceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed a	amendment			
5.□ T e	he a) affidavit, b) exhibit, or c) request for application in condition for allowance because:	reconsideration has been consid 	dered but does NOT	place the			
6.□ Ti ra	he affidavit or exhibit will NOT be considered beca aised by the Examiner in the final rejection.	ause it is not directed SOLELY to	issues which were	newly			
7.⊠ F e	or purposes of Appeal, the proposed amendment( explanation of how the new or amended claims wo	s) a) $\boxtimes$ will not be entered or b) $ $ uld be rejected is provided below	☐ will be entered anw or appended.	nd an			
TI	ne status of the claim(s) is (or will be) as follows:						
C	Claim(s) allowed:						
C	Claim(s) objected to:						
C	Claim(s) rejected: <u>5,6,8,10 and 15</u> .						
C	claim(s) withdrawn from consideration: <u>38-54 and 6</u>	<u>8-83</u> .					
B.□ TI	ne proposed drawing correction filed on is a	a)☐ approved or b)☐ disappr	oved by the Examin	er.			
	ote the attached Information Disclosure Statemen						
0.⊠ C	Other: <u>See Continuation Sheet</u>		Mr. Terry K. Cecil Examiner	1			
			Art Unit: 1723				

U.S. Patent and Trademark Office PTO-303 (Rev. 04-01)

## Continuation Sheet (PTO-303)





Continuation of 2. NOTE: applicants new limitations concerning an innermost tubular member and shield structure as well as the newly presented subject matter of 84-97 require new search and new consideration.

Continuation of 10. Other: Though applicant's new limitations require a further search/consideration, he should also consider the included references readily known to the examiner now, cited on the attached form-892, before filing the continuation.